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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/789,766 02/27/2004		Pallavur Sankaranaraynan	2454	1895
28005 SPRINT	7590 11/05/200		EXAMINER	
6391 SPRINT I KSOPHT0101-			ALIA, CURTIS A	
	22100 PARK, KS 66251-2100		ART UNIT	PAPER NUMBER
			2416	
			MAIL DATE	DELIVERY MODE
			11/05/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/789,766	SANKARANARAYNAN ET AL.		
Examiner	Art Unit		
Curtis A. Alia	2416		

	Curtis A. Alia	2416	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>20 October 2008</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	eplies: (1) an amendment, affidavi al (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires months from the mailing	date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (l	dvisory Action, or (2) the date set forth ter than SIX MONTHS from the mailing	g date of the final rejection	n.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extruder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	on which the petition under 37 CFR 1.1 ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
NOTICE OF APPEAL			
<ol> <li>The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS</li> </ol>	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. ☐ The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief	will not be entered be	Called
(a) They raise new issues that would require further cor	sideration and/or search (see NO		cause
(c) They are not deemed to place the application in bett appeal; and/or	**	lucing or simplifying tl	ne issues for
(d) ☐ They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number of finally reje	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-Co.	mnliant Amendment (	PTOL-324)
5. Applicant's reply has overcome the following rejection(s):		inpliant / timenament (	1 102 02+).
Newly proposed or amended claim(s) would be all non-allowable claim(s).	•	imely filed amendmer	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-9,11-18 and 20. Claim(s) withdrawn from consideration:		l be entered and an e	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	ıl and/or appellant fail:	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after er	ntry is below or attach	ed.
<ol> <li>The request for reconsideration has been considered but See Continuation Sheet.</li> </ol>	does NOT place the application in	condition for allowan	ce because:
<ul><li>12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (</li><li>13. ☐ Other:</li></ul>	PTO/SB/08) Paper No(s)		
/Aung S. Moe/	/Curtis A Alia/		
Supervisory Patent Examiner, Art Unit 2416	Examiner, Art Unit 2416		

Continuation of 11. does NOT place the application in condition for allowance because:

In response to Applicant's argument that Schmidt and Stamp together do not teach that the call server sets up calls between the enterprise telephone stations, the Examiner respectfully disagrees. Stamp teaches that Centrex allows a Network Gateway (E) to translate signaling messages between the stations of the Customer Gateway and other CPEs. In the Examiner's best understanding, the limitation "at the call server, allowing setup of calls having bearer paths within the enterprise network and between the enterprise telephone stations" is equivalent to Stamp's explanation that the call server (Network Gateway) handles signaling information and translates it for easy transmission (see section on "How does IP Centrex Work?").

In response to Applicant's argument that Lange does not teach the system architecture of the claims, the Examiner respectfully disagrees. The Lange reference works in the area of telecommunications, specifically for facilitating the use of telephone stations to establish voice over broadband connections within and across calling areas (enterprise networks). Lange teaches the use of telephone stations connecting to and managed by a PBX (such as the embodiment of figure 1). The PBX technology is comparable to the technology of Centrex (in fact they are direct alternatives to one another). The PBX/CO managing the signaling of the telephone stations is capable of restricting calls that are directed to telephone stations outside the calling area (an example given is an international call or operator number). A determination is made as to whether that station is allowed to make such a call (see column 8, lines 26+).

In addition to the Examiner's responses, the claim structures of both claims 1 and 12 leave the Examiner open to interpret the last limitation (including "at the call server, allowing setup of calls" or "call-server logic") as being independent of the steps performed in response to detecting the failure of the landline connection. Therefore, the allowing of calls (such as the way Lange teaches) can be implemented in the network of Schmidt. The specific reason the claim structure can be interpreted in this way is due to the inclusion of a semicolon (;) denoting completion of the steps listed as being performed in response to the detection of the failure, and then performing a step that can be performed at any time during operation of the system.